JC10 Rec'd PCT/PTO 15 JUN 2005

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  ATTORNEY'S DOCKET NUMBER  (9501-74362								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
INTERNAT	IONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED  18 DEC 2003 19 DEC 2002							
	NVENTION _							
PIEZOELECTRIC SENSOR ARRANGEMENT  APPLICANT(S) FOR DO/EO/US  AASTRUP et al								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items							
	(5), (6), (9) and (21) indicated below.							
4. 🔀 1	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. As been communicated by the International Bureau.							
r1	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 📖	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. L. is attached hereto.							
<sub>7.</sub> 🔀	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. <b>L</b> Y								
	a. Light are attached hereto (required only if not communicated by the International Bureau).							
	b.  have been communicated by the International Bureau.							
	c. Light have not been made; however, the time limit for making such amendments has NOT expired.							
. $\Box$	d. A facility leaves to relative of the appendix and the plains under POT Adials 10 (25 U.S.C. 271(a)(0))							
9. 🔀	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT							
Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🖾	A preliminary amendment.							
14. —	An Application Data Sheet under 37 CFR 1.76.							
15. LJ 16. X	A substitute specification.							
	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18	A second copy of the published International Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	Other items or information: KETAKO KECLUIT POSTTOCA							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

JC17 Rec'd PCT/PTO 1.5 JUN 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (# known is easy) CFR (5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
-	100	69561-79362						
The foll	owing fees have b		CALCULATIONS	PTO USE ONLY				
21. 🔼 Basi	ic national fee			\$300	\$ 300			
If International p PCT Article 3:	nination fee reliminary examin 3(1)-(4) ns	\$ 200						
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Au rrch Report prepar ns	\$ 400 \$						
	TOTAL OF 21, 2	\$ 900						
Additional fe sequence lis	e for specification sting or computer 250 for each addi							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
33 <sub>- 100 =</sub>	<b>D</b> /50 =			x \$250	\$ O			
Surcharge of \$13	30.00 for furnishing late (37 CFR 1.49	\$ O	į					
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	L	- 20 =	26	x \$50	\$ 1300			
Independent clair	ms (	-3=		x \$200 .	\$ 200			
MULTIPLE DEPE	ENDENT CLAIM(	S) (if applicable)		+ \$360	\$ 0			
			TOTAL OF ABOVE	CALCULATIONS =	\$ 2400			
Applicant cla	ims small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.				
		\$ 1200						
•	f <b>\$130.00</b> for furni late (37 CFR 1.49	\$ 0						
		\$ 1200						
•	the enclosed ass cover sheet (37	\$ 0						
		\$ 1200						
		Amount to be refunded:	\$					
		Amount to be charged:	\$					
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 501249 in the amount of \$ 12.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501249. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
	RESPONDENCE R NO. 2							
ALBIHA	s stock	OLAN						
BOX 5581 NAME 45,161								
SE-1141	85 STOLL	ON NUMBER						